## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	((SERGEI) near2 (BANKOV)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/02 22:37
S2	2	((VADIM) near2 (KALOSHIN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/02 22:38
83	489	samsung.as. and "343". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/02 22:40
S4	33	samsung.as. and "343". clas. and waveguide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/02 22:40
S5	439	343/776.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/02 22:44
S6	3	343/776.ccls, and rhomb \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/02 22:44
S7	125	343/776.ccls. and shift\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/02 22:49
S8	314	343/776.ccls, not shift\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/02 23:04
S9	120	(343/776.cds. not shift\$3) and wall	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/02 23:04

S10	194	(343/776.cds. not shift\$3) not wall	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/02 23:16
S11	2	("3233242").URPN.	USPAT	OR	ON	2011/01/02 23:24
S12	876	(leaky adj wave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/02 23:46
S13	227	(leaky adj wave) and "343".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/02 23:46
S14	6	("4129872"   "4658261"   "4872020"   "5010351"   "5638079"   "5977925"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/03 00:05
S15	9	("2908905"   "3193830"   "3570007"   "4429313"   "4716415"   "4839663"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/03 00:17
S16	4	("5010351").URPN.	USPAT	OR	ON	2011/01/03 00:19
S17	2	("4150382"   "5486837"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/03 00:25
S18	6	("5486837").URPN.	USPAT	OR	ON	2011/01/03 00:27
S19	1907	343/770,771.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/03 00:40
S20	631	343/772.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/03 00:41
S21	2	<sup>*</sup> 5583524*.pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 20:01

S22	544	quadrature adj coupler	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 20:09
S23	0	quadrature adj coupler and "343".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 20:09
S24	74	quadrature adj coupler and "343".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 20:09
S25	3	("4937585"   "5233361"   "5266961").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/04 20:17
S26	1153	plate adj waveguide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 20:26
S27	2115466	Glot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 20:26
S28	342	S26 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 20:26
S29	128	\$26 and \$27 and "343". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 20:26

S30	221	['20030038745"   "20030122724"   "20040246069"   "20050146478"   "20050174290"   "20060056605"   "2994873"   "3109174"   "3942180"   "4090203"   "64644343"   "4783665"   "5793334"   "5943023"   "6831613"   "7030824"). PN.	US-POPUB; USPAT; USOCR	OR	ON	2011/01/04 20:28
S31	17	((DEDI) near2 (HAZIZA)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/04 20:30
<b>S32</b>	17	("20020196194"   "20030038745"   "20030038745"   "20030122724"   "20040246069"   "20050146478"   "20050174290"   "20060055605"   "3357022"   "3818490"   "3942180"   "4644343"   "4783665"   "5502962"   "5793334"   "5943023"   "7518566").PN.	US-PGPUB; USPAT; USOCR	OR	ON .	2011/01/04 20:30
<b>S33</b>	15	("20030038745"   "20030122724"   "20030122724"   "20050146478"   "20050174290"   "20060055605"   "3646481"   "3668564"   "3818490"   "3845415"   "3818490"   "3845415"   "3819665"   "5793334"   "5943023").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/04 20:32
S34	12	("5170140"   "5309165"   "5309166"   "5426403"   "5786792"   "5845391"   "5977925"   "6175337"   "6518930"   "6552691"   "6650291"   "6756866"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/04 20:41
S35	1	("2004/0090290").URPN.	USPAT	OR	ON	2011/01/04 20:49
S36	1330	343/767.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 21:01

S37	329	343/767.ccls. and waveguide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 21:01
S38	1001	343/767.cds. not waveguide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 21:01
S39	248	(343/767.ccls. not waveguide) and array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 21:01
S40	753	(343/767.ccls. not waveguide) not array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/04 21:01

## EAST Search History (Interference)

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## 1/5/2011 3:21:09 PM

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<sup>\*\*\*</sup> All search listings have been considered by the Examiner. /RK/